RECEIVED 9497527744 FAX CENTER T-556 P001/016 F-246 MAY 1 1 2005

2402 Michelson Drive Suite 210 Irvins, CA 92612

T: 949-752-7040 F: 949-762-7049

MacPherson Kwok Chen & Heid LLP

Date:	May 11, 2005				
To:	U.S. Patent and Trademark Office	Fax Telephone #:	703-872-9306		
		Office Telephone #:			
	Greg J. Michelson	Date Sent:			
Subject:	Applicant: Jishnu Bhattacharjee et al. Serial No. 10/724,444	Time Sent:			
Client/File:	M-15291 US	Fax Operato	r:		

This transmittal consists of 16 total page(s), including this cover sheet.

Message:

If you do not receive all pages, please call (949) 752-7040

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jishnu Bhattacharjee; Debanjan Mukherjee; Abhijit Phanse

Assignee:

Scintera Networks, Inc.

Title:

Method and Apparatus for Automatic Gain Control

Serial No.:

10/724,444

M-15291 US

Filing Date:

November 26, 2003

Group Art

2817

Examiner:

Docket No.:

Patricia T. Nguyen

Unit:

Confirmation

1195

No.

Irvine, California May 11, 2005

FAX NO. (703) 872-9306

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1405

Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following are being facsimile transmitted to the Patent and Trademark

Office on the date shown below:

1. Transmittal Letter (1 page), and

2. Response to Office Action (14 pages).

Dated: May 11, 2005

MacPherson Kwok Chen & Heid LLP 1762 Technology Drive Suite 226

> San Jose, California 95110 Telephone: (949) 752-7040

> > Fax: (408) 392-9262

Law Offices of Pherson Kwok Chen & Heid Llp.

1763 TECHNOLOGY DRIVE \$407E 226 SAN JOSE, CA 95110 (949) 752-7040 PAX (408) 392-8262

Serial No. 10/724,444

Commissioner For Patents P.O. Box 1450

Alexandria, VA 22313-1450

MacPherson Kwok Chen & Heid LLP

1762 Technology Drive, Suite 226

San Jose, CA 95110 Tel. (408) 392-9250 Fax (408) 392-9262 2402 Michelson Drive, Suite 210 Irvine, CA 92612 Tel. (949) 752-7040 Fax (949) 752-7049

Total:

Respectfully submitted,

Attorney for Applicants Reg. No. 44,940

Greg J. Michelson

Email: gmichelson@macpherson-kwok.com www.macpherson-kwok.com

May 11, 2005

Re:	Applica Assigno		Jishnu Bhattacharjee; Debanjan Mukherjee; Abhijit Phanse Scintera Networks, Inc.								
	Title: Scrial N	in .	Method and Appa: 10/724,444	and Apparatus for Automatic Gain			n Control Filed: 11/26/2003				
	Exemin	-	Patricia T. Nguyen				rt Unit: 2817				
	Docket		M-15291 US	•		Confirmation					
Dear S	iir:										
	(1) Fac (2) Thi	itted herewith are the simile Cover Sheet as Transmittal Letter ponse to Office Ac	r; (1 page)	ents in the above-id	Icntific	d application	n:		,		
		onal fee is required as been calculated a									
			<u>CL.</u>	<u>aims as ament</u>	<u>DED</u>						
		Claims Remaining	3 After	Highest No. Previously <u>Paid</u> <u>For</u>		Present Extra		Rate		Additional <u>Peo</u>	
Total (Claims	4	Minus	4	=	0	x	\$25.00	\$		0
Indepo		27	Minus	28	-	0	x	\$100.00	\$		0
	Fee of for the first filing of one or more multiple dependent claims per application							\$			
		Total additional	fee for this Amend	ment:					\$		0
×	Conditions enclosed of hereby req	locument(s) after a	nsion of Time: If and the state of the state	n extension of time this transmittal have	is requ s been c	ired for time considered, a	iy fil an ext	ing of the tension of tir	ne is		
	Please charge our Deposit Account No. 50-2257 in the amount of								\$		Ω
×	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257										

May 11, 2005

I hereby certify that this correspondence is facsimile transmitted

(703) 872-9306 on the date; shown below.

to the Commissioner for Patents, Alexandria, VA 22313-1450, at

THE OFFICE ΙN UNITED STATES PATENT AND TRADEMARK Jishnu Bhattacharjee; Debanjan Mukherjee; Applicant(s): Abhijit Phanse Assignee: Scintera Networks, Inc. Title: Method and Apparatus for Automatic Gain Control Serial No.: 10/724,444 Filing November 26, 2003 Date: RECEIVED CENTRAL FAX CENTER Examiner: Patricia T. Group Art 2817 Nguyen Unit: MAY 1 1 2005 Docket No.: M-15291 US

> Irvine, California May 11, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated March 10, 2005, Applicants submit the following amendments and remarks.

Law Offices of MacPherson Kwok Chen & Liejd Llp

2103 Michelson Drive SUITE 210 Irrine, CA 92612 (949) 752-7040 FAX (949) 752-7049

-1- Serial No. 10/724,444